

Fig. 1a

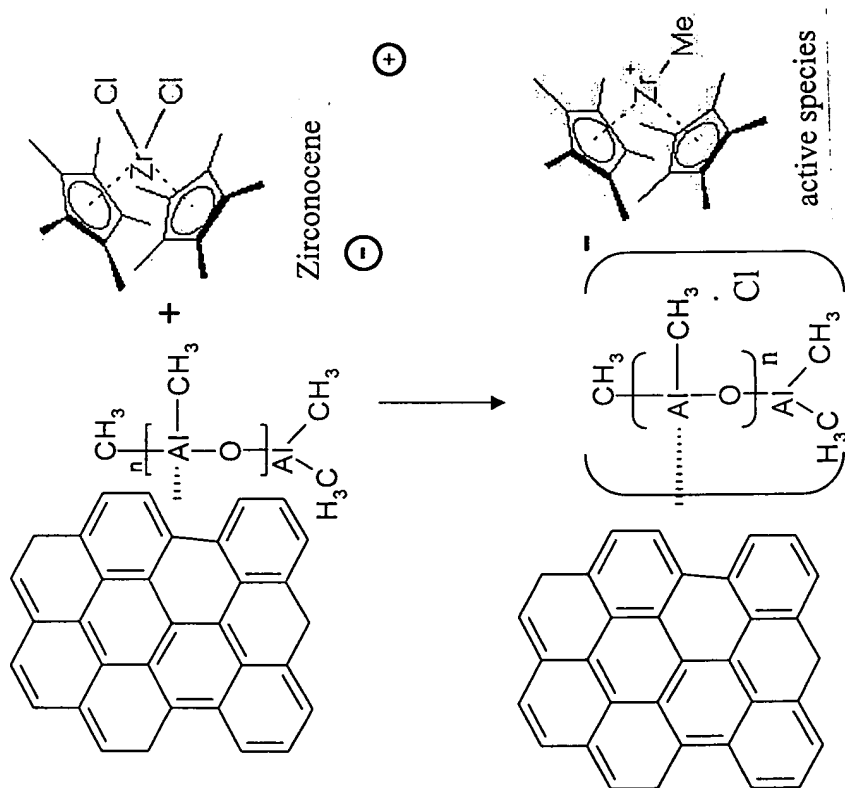


Fig. 1b

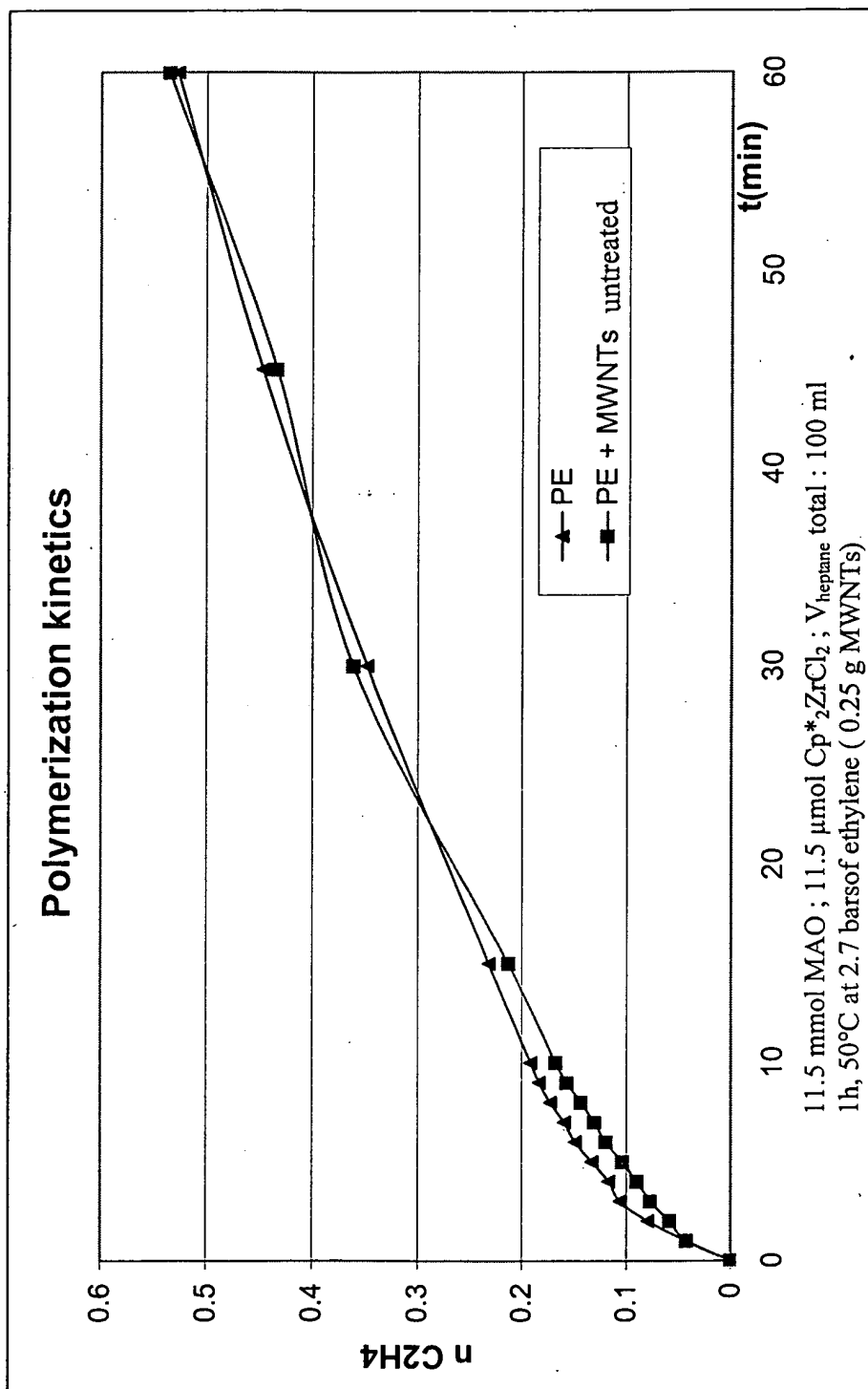
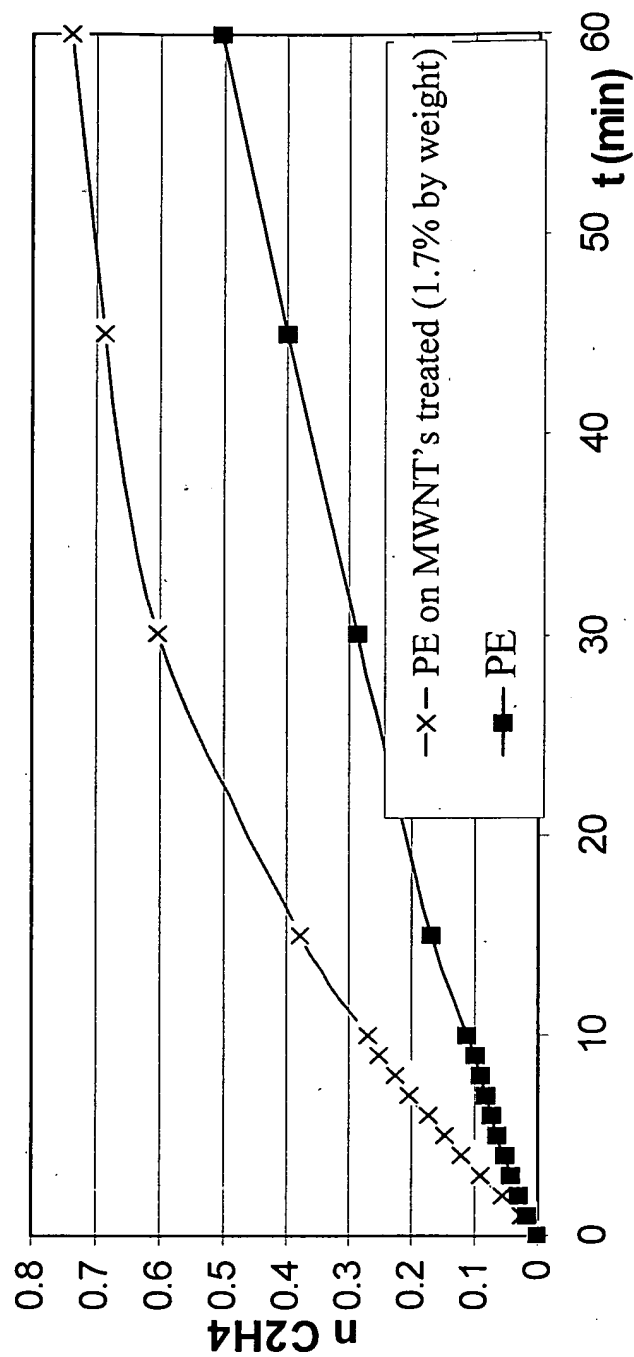


Fig. 2

Polymerization kinetics



5.0 mmol MAO bound; 11.5 μmol Cp^*ZrCl_2 ; V_{heptane} total : 100.0 ml
 1h, 50°C at 2.7 bars of ethylene (0.25g de NTMPs)

Fig. 3



Fig. 4a

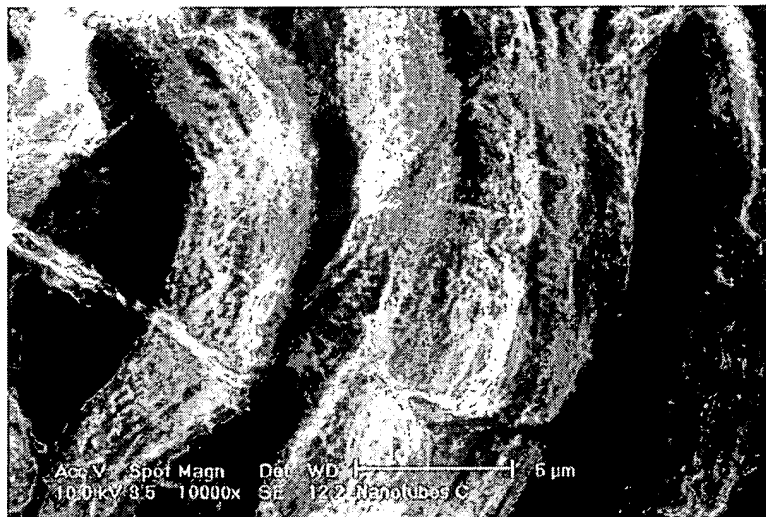


Fig. 4b

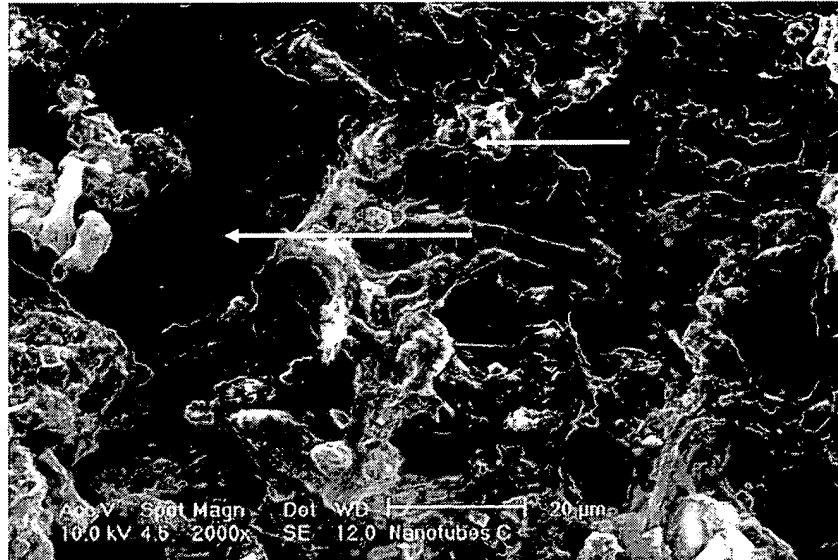


Fig. 4c

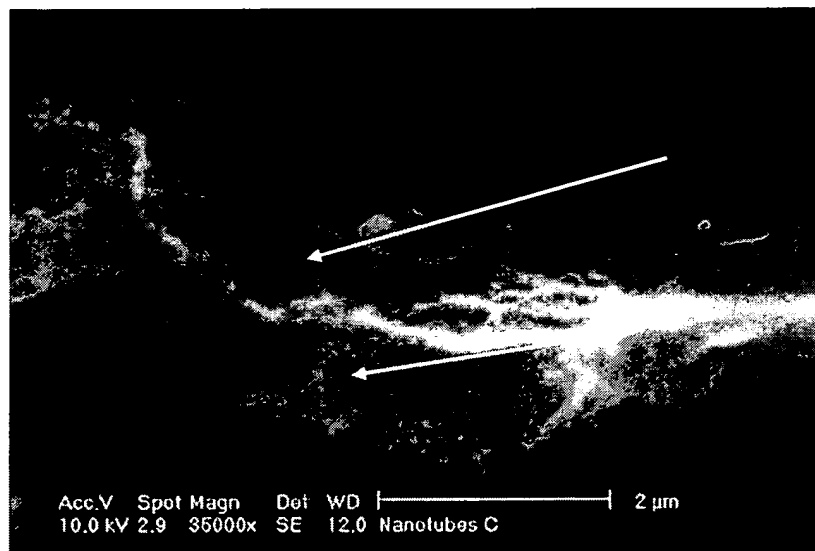


Fig. 4d

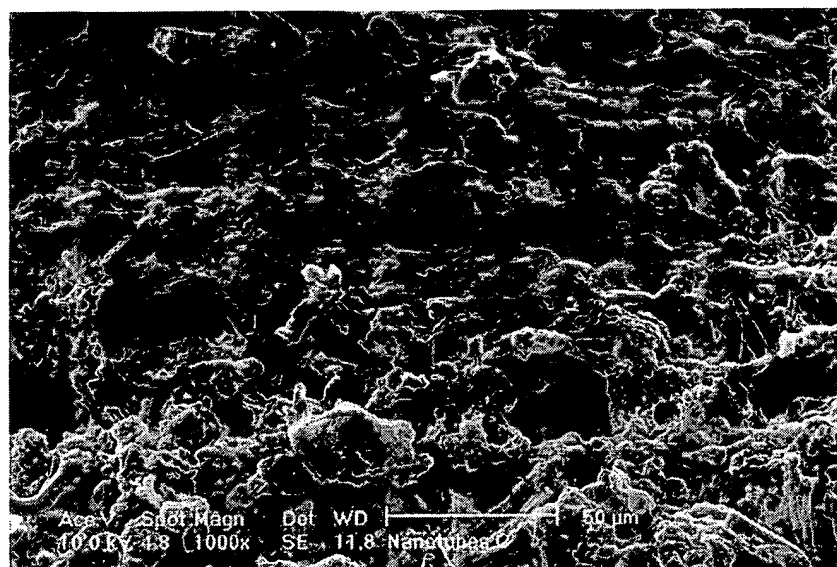


Fig. 4e

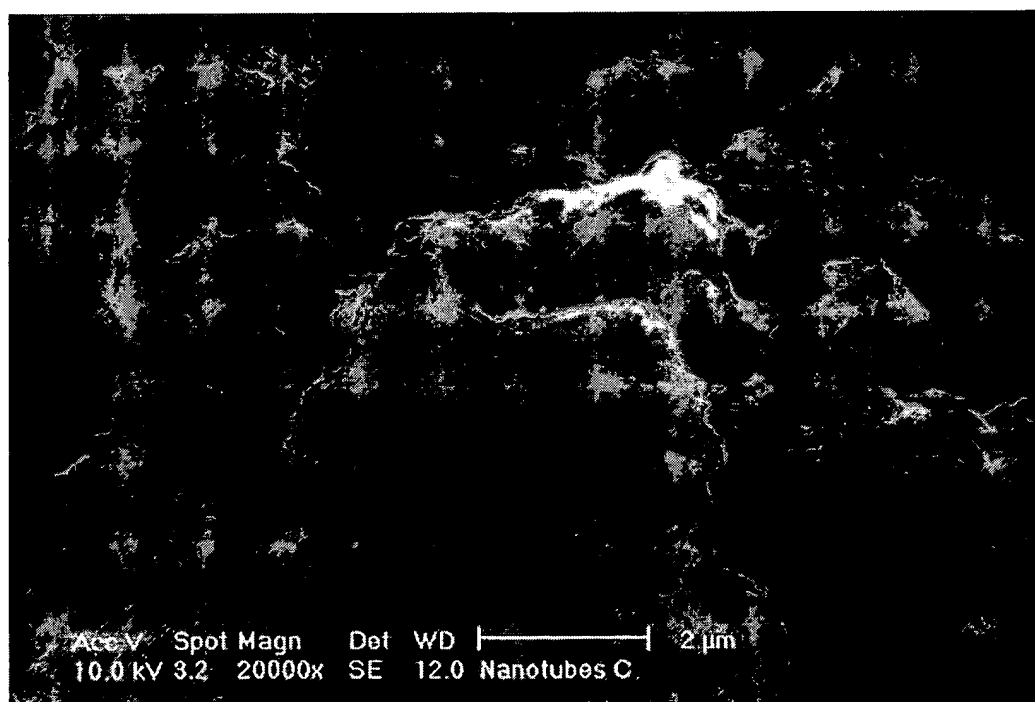


Fig. 4f

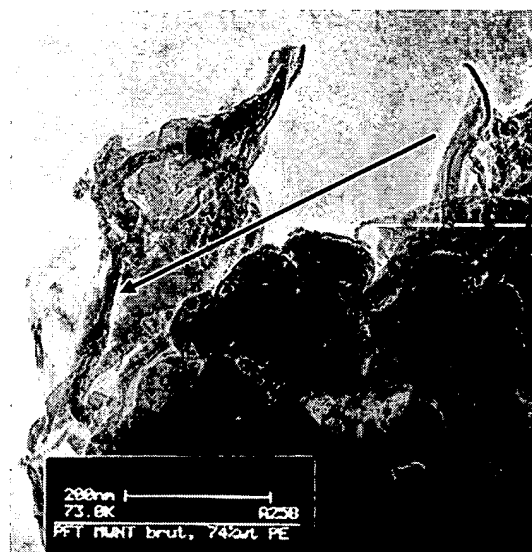


Fig. 5c

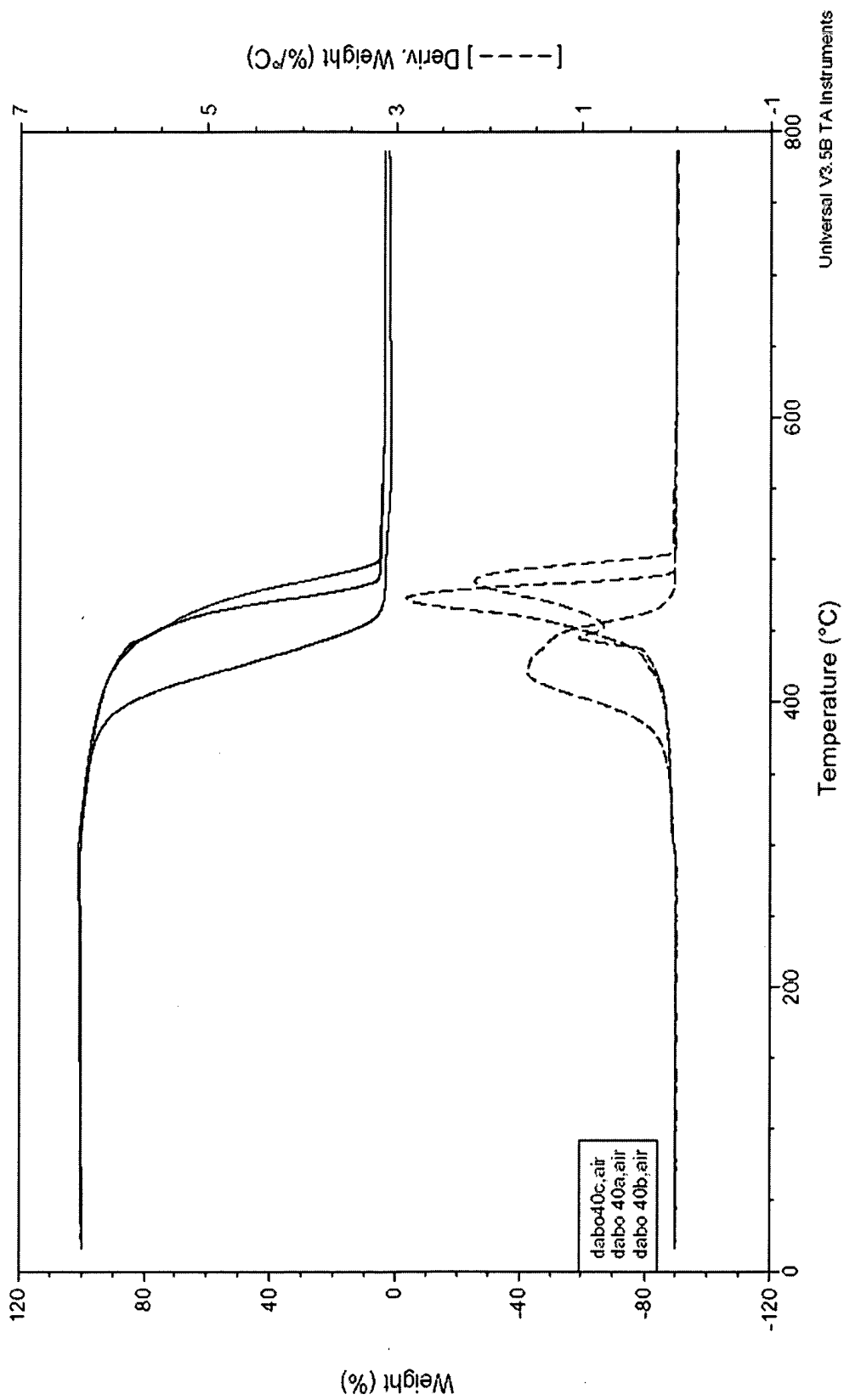


Fig. 6



Fig. 7



Fig. 8

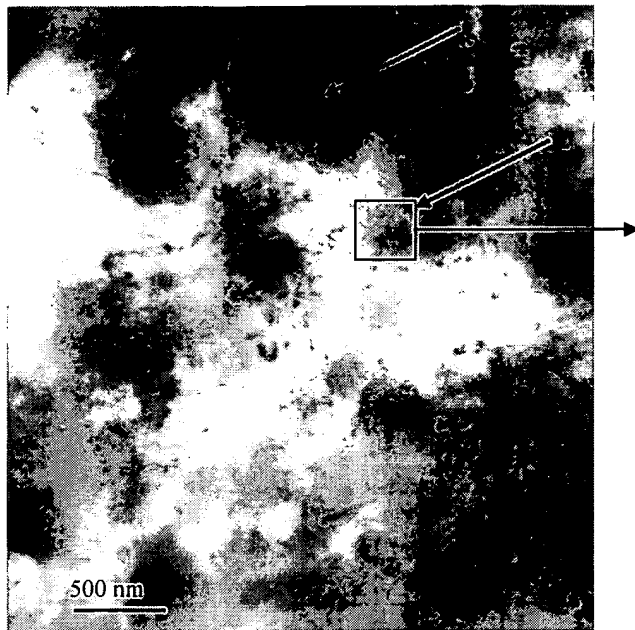


Fig. 9a



Fig. 9b

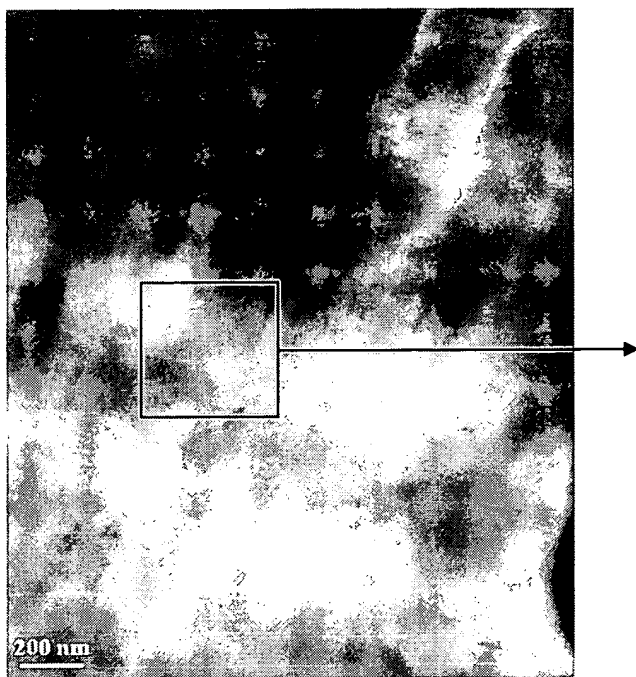


Fig. 10a

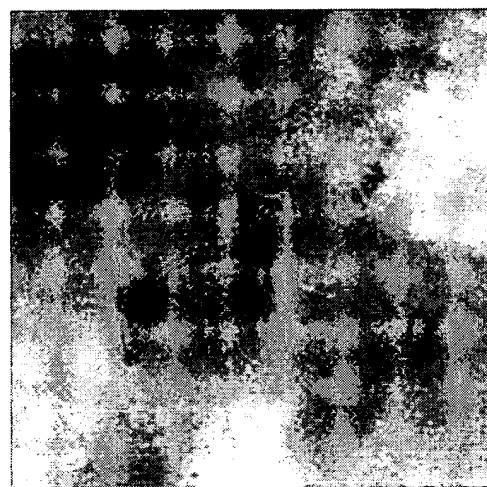


Fig. 10b

Polymerization kinetics

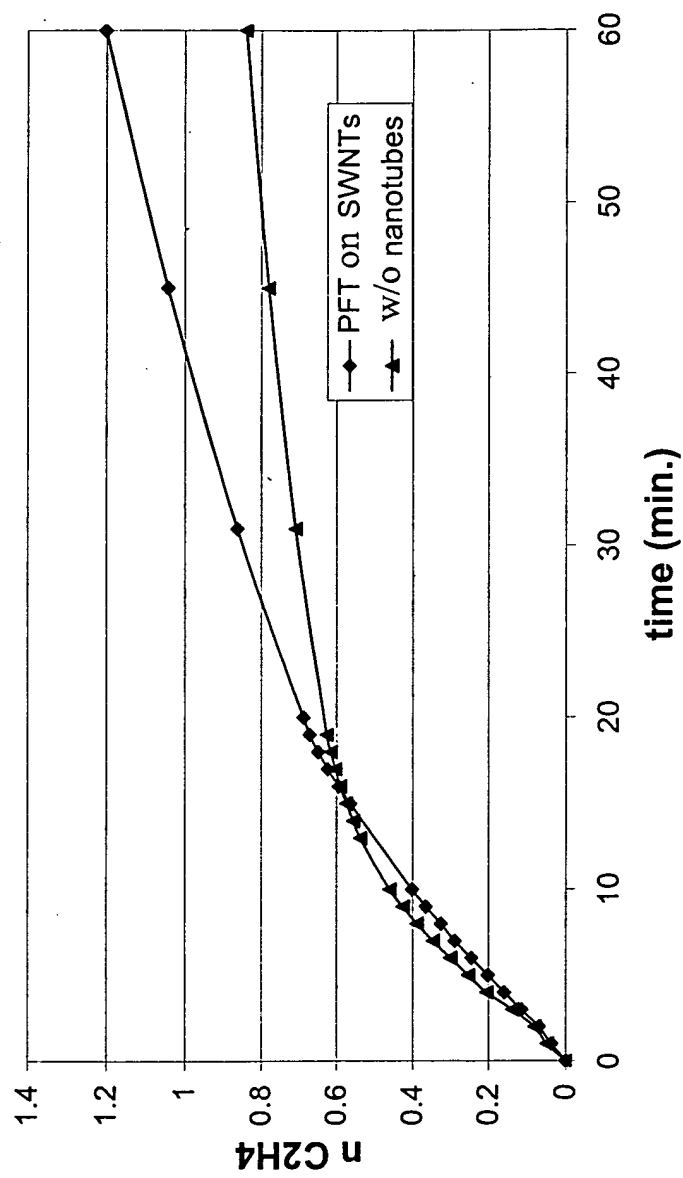


Fig. 11

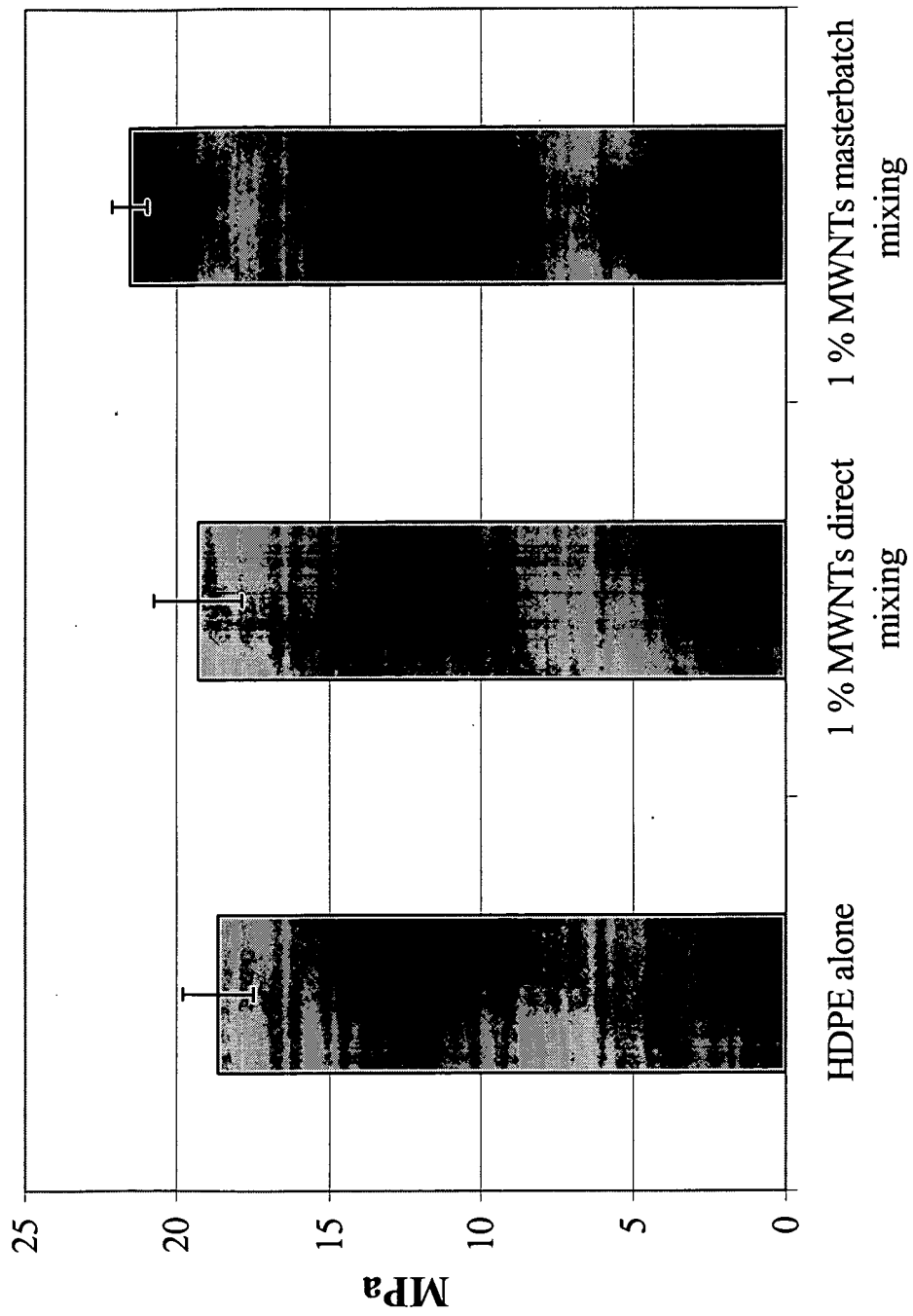


Fig. 12

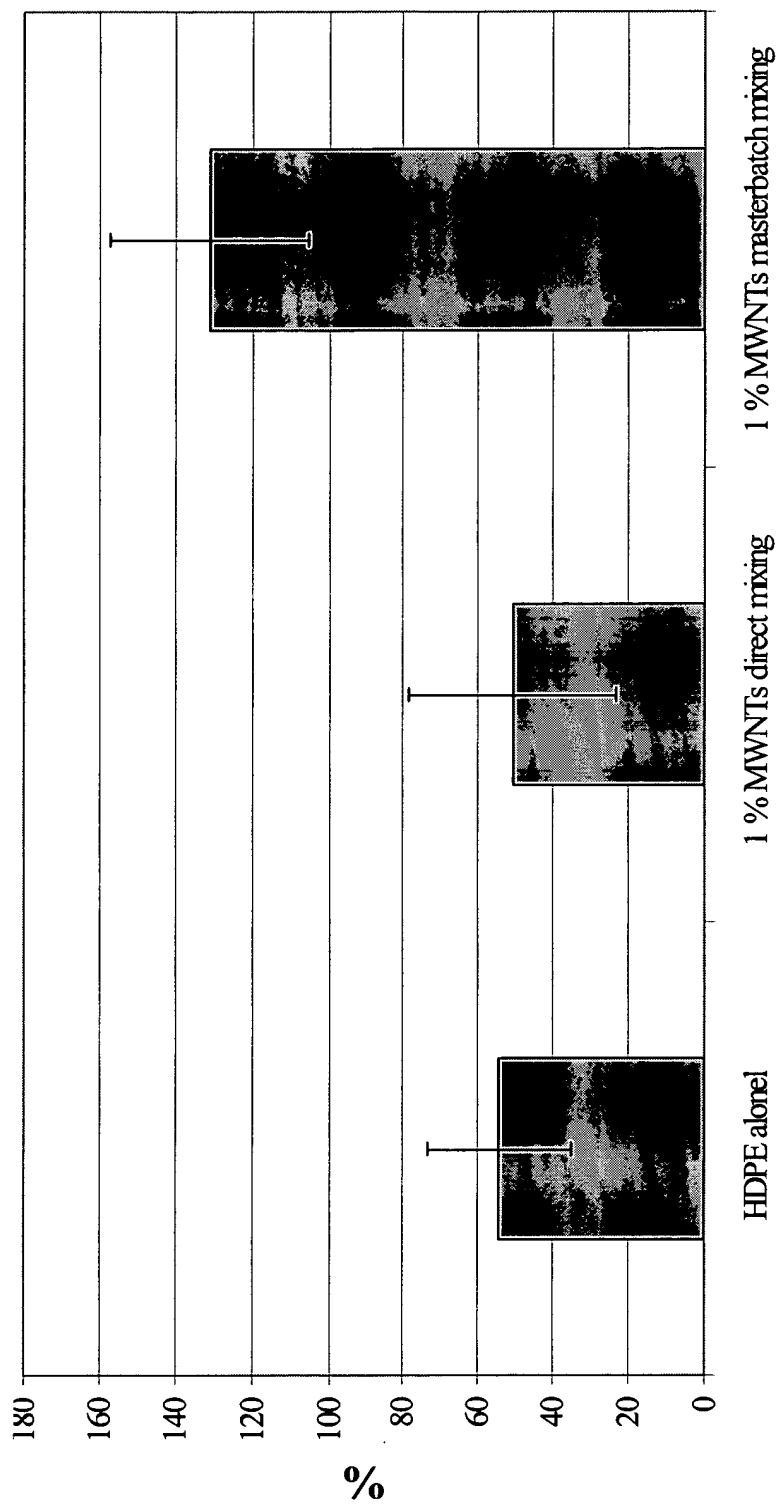


Fig. 13

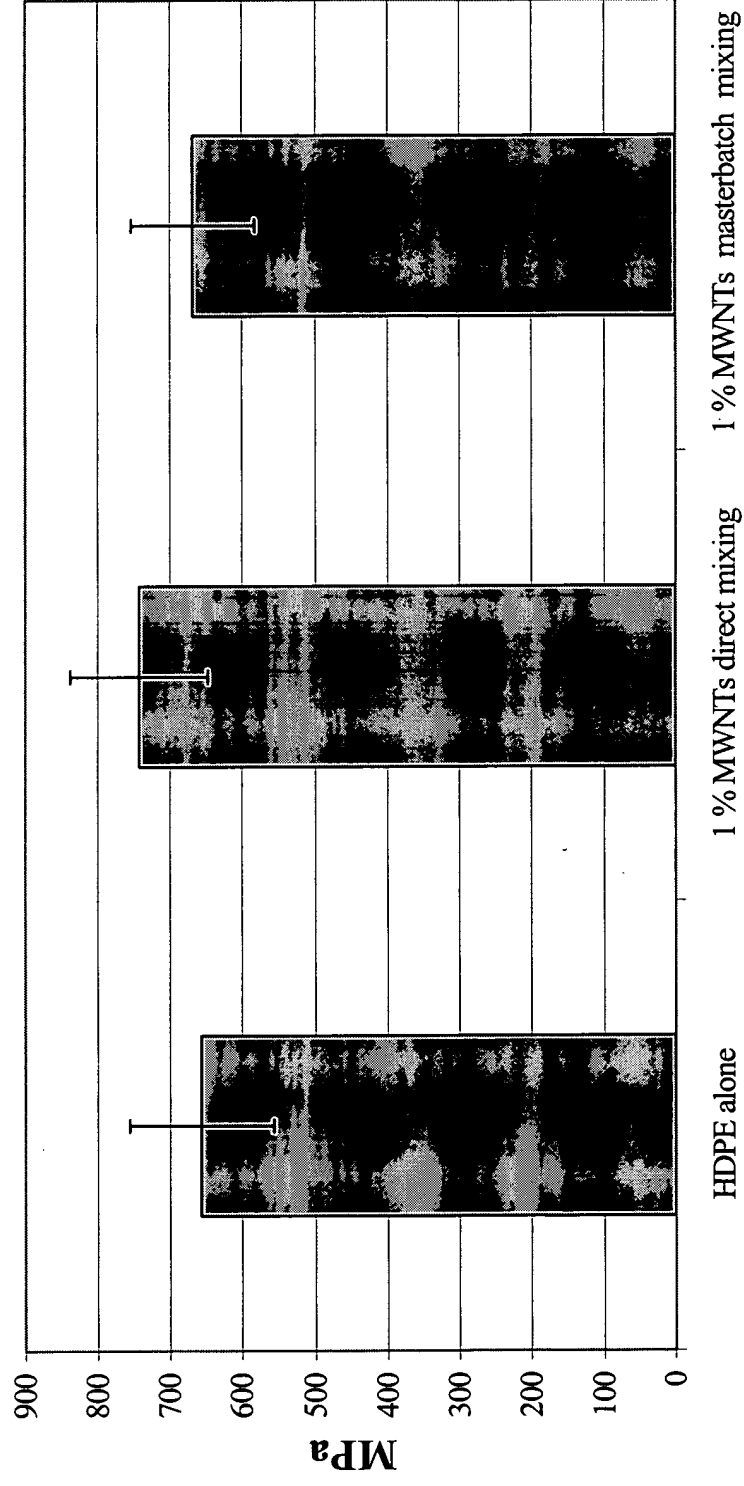


Fig. 14

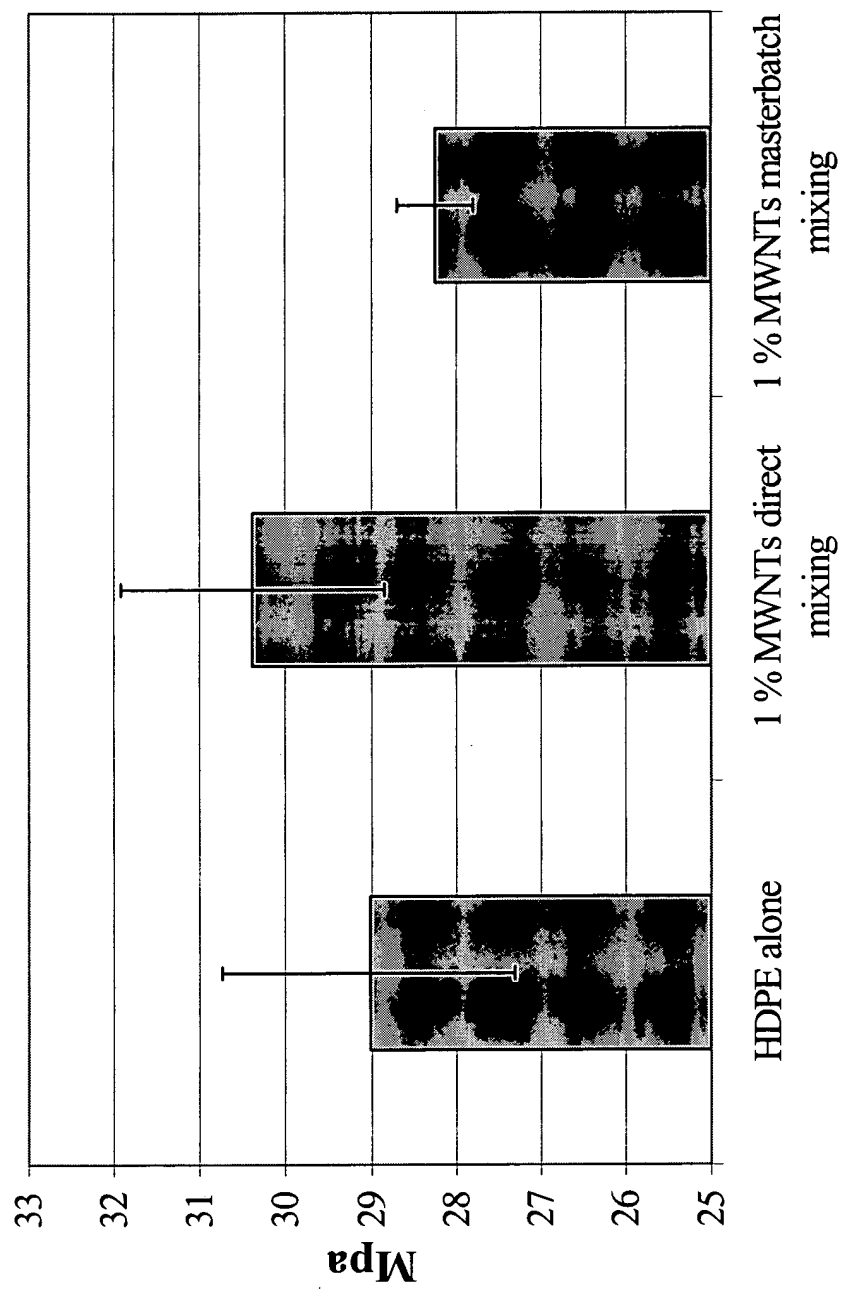


Fig. 15

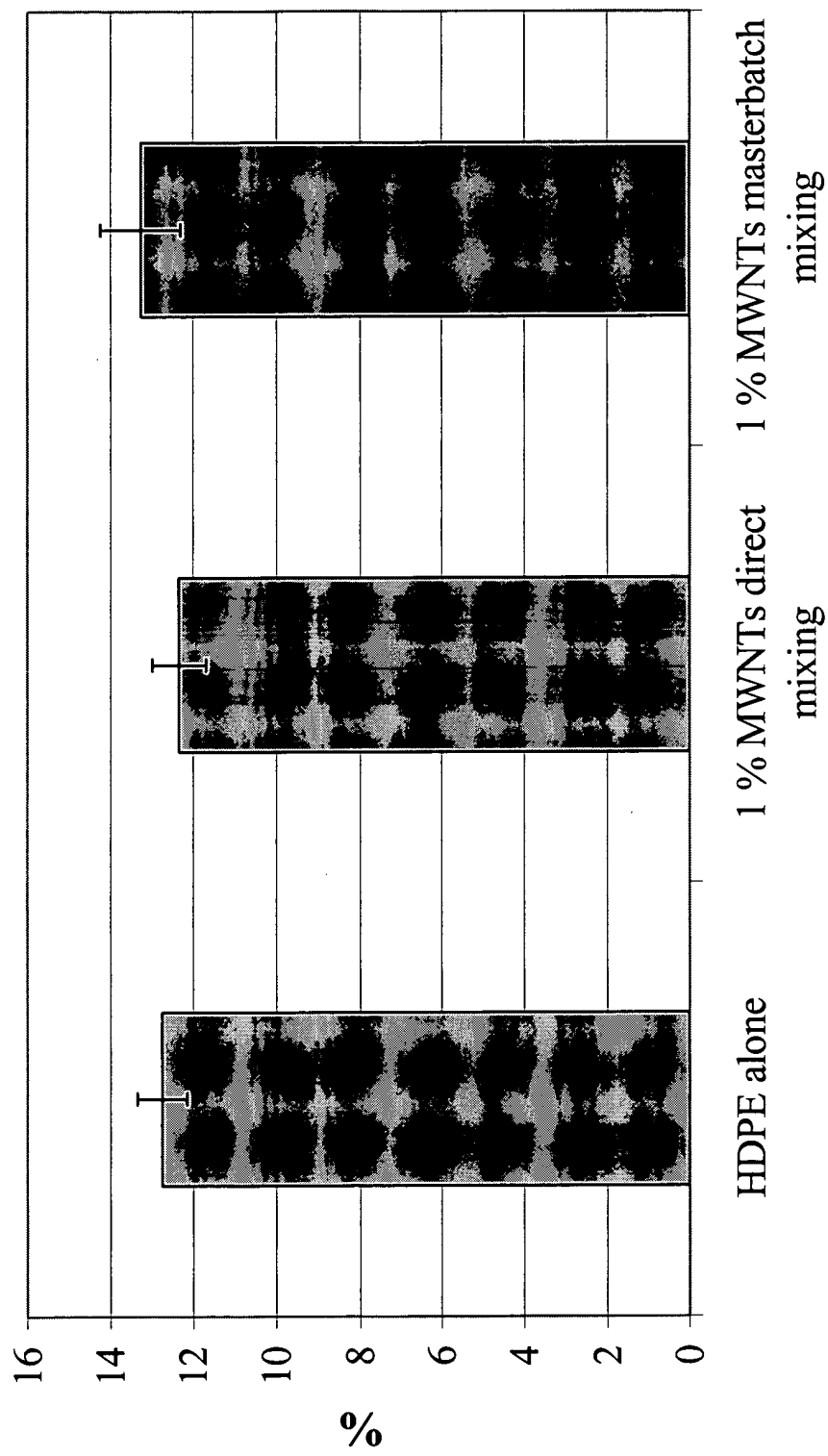


Fig. 16